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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,458	01/30/2002	Fumiaki Arai	58122-Z CCD	6616
75	590 07/30/2004		EXAMINER	
Christopher C. Dunham c/o Cooper & Dunham LLP			MICHENER, JENNIFER KOLB	
1185 Ave. of the Americas New York, NY 10036			ART UNIT	PAPER NUMBER
			1762	
			DATE MAILED: 07/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	I A					
	Application No.	Applicant(s)	(U)			
Advisory Action	10/060,458	ARAI ET AL.				
•	Examiner	Art Unit				
	Jennifer K. Michener	1762				
The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence address				
THE REPLY FILED 06 July 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appli 1) a timely filed amendment whi	cation. A proper reply to ich places the application	oa on in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 6 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dahave been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the lan SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF THE terms on which the petition under 37 CFR 1. It is sion and the corresponding amount of the distatutory period for reply originally set in	If the final rejection. E FINAL REJECTION. See M 136(a) and the appropriate extered fee. The appropriate extension the final Office action; or (2) as	PEP Insion fee In fee under Is set forth in			
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) \square they raise new issues that would require furth	er consideration and/or search	(see NOTE below);				
(b) They raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without cance	ling a corresponding number of	finally rejected claims.				
NOTE:						
3. Applicant's reply has overcome the following rejection(s): 103 rejection of claims 12 and 18 over Ohta.						
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	l be allowable if submitted in a s	separate, timely filed am	nendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: see		sidered but does NOT p	lace the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were n	ewly			
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	` ' ' —	<i>,</i> —	an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: <u>12 and 18</u> .						
Claim(s) rejected: <u>11,14,16,17,19 and 20</u> .						
Claim(s) withdrawn from consideration: 13,15,21.						
8. ☐ The drawing correction filed on is a) ☐ app	proved or b) disapproved by	the Examiner.				
9. Note the attached Information Disclosure Stateme						
10. Other:						
			J			

Application/Control Number: 10/060,458

Art Unit: 1762

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. Claims 11, 14, 16, 17, 19, and 20 are rejected under 35 U.S.C. 102(e) as being anticipated by Ohta (5,843,560).

Examiner maintains the rejection.

Claim Rejections - 35 USC § 103

2. The rejection of claims 12 and 18 under 35 U.S.C. 103(a) as being obvious over Ohta has been withdrawn.

Response to Arguments

3. Applicant's arguments filed 7/6/2004 have been fully considered but they are not persuasive.

Applicant argues that the "good" and "bad" solvents for the resin are not necessarily immiscible with each other.

Examiner agrees, however, Examiner relies upon silicone oil to teach the immiscible oil in water emulsion.

Applicant argues that the use of a silicone is only described regarding the stickpreventing layer, not the resin layer. Application/Control Number: 10/060,458

Art Unit: 1762

Examiner disagrees. Line 17 of col. 4 teaches the use of a stick-preventing agent in the resin layer. In line 50, silicone is taught to be a stick-preventing agent. While this later section is directed to an alternative use of the stick-preventing agent in a stick-preventing layer, Ohta nonetheless teaches that silicone is a stick-preventing agent, as he teaches for use in the resin layer.

Applicant argues that an emulsifier cannot produce an emulsion unless there are immiscible liquids to emulsify.

Examiner agrees. Ohta would not use an emulsifier unless there are immiscible liquids to emulsify, providing further evidence of emulsification.

Ohta's silicone oil in water with the use of an emulsifier will create Applicant's water-inoil emulsion.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer K Michener whose telephone number is (571) 272-1424. The examiner can normally be reached on Monday through Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive P. Beck can be reached on 571-272-1415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/060,458

Art Unit: 1762

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer Kolb Michener

Patent Examiner

Technology Center 1700

July 28, 2004